



Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of: HONARY et al.

Serial No.: Not yet assigned

Filing Date: Filed herewith

For: APPARATUS AND METHODS FOR
FORWARD ERROR CORRECTION
DECODING

)
)
) Examiner: Not yet assigned

)
) Group Art Unit: Not yet assigned

)
) INTEL Docket No.: P16342

MS PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22131-1450

**UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)**

Sir:

Transmitted herewith for filing under 35 USC 111(a) and 37 CFR 1.53(b) is a new utility patent application for an invention entitled: **APPARATUS AND METHODS FOR FORWARD ERROR CORRECTION DECODING**

and invented by: **HONARY et al.**

Enclosed are:

1. ☐ Filing Fee as calculated and transmitted as described below
2. ☒ Specification having 18 pages and including the following:
 - a. ☒ Descriptive Title of the Invention
 - b. ☐ Cross references to Related Applications (*if applicable*)

- c. ☐ Statement Regarding Federally-sponsored Research/Development
- d. ☐ Reference to Microfiche Appendix *(if applicable)*
- e. ☒ Background of the Invention
- f. ☐ Brief Summary of the Invention
- g. ☒ Brief Description of the Drawings *(if drawings filed)*
- h. ☒ Detailed Description
- i. ☒ Claim(s) as Classified Below
- j. ☒ Abstract of the Disclosure
- 3. ☒ Drawing(s) *(when necessary as prescribed by 35 USC 113)*
 - a. ☒ Formal Number of Sheets 4
 - b. ☐ Informal Number of Sheets
- 4. ☐ Oath or Declaration
 - a. ☐ Newly executed *(original or copy)* ☐ Unexecuted
 - b. ☐ Copy from a prior application (37 CFR 1.63(d))
 - c. ☐ With Power of Attorney ☐ Without Power of Attorney
 - d. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the Prior Application, see 37. CFR 1.63(d)(2) and 1.33(b).
- 5. ☐ Incorporation By Reference *(usable if Box 4b is checked)*
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- 6. ☐ Assignment Papers *(cover sheet & documents(s))*
- 7. ☐ 37 CFR 3.73(B) Statement *(when there is an assignee)*
- 8. ☐ English Translation Document *(if applicable)*
- 9. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
- 10. ☐ Preliminary Amendment
- 11. ☒ Acknowledgement Postcard
- 12. ☒ Mailed Via
 - ☐ First Class ☒ Express Mail *(Specify Label No.)* **EV334067645US**
- 13. ☐ Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
- 14. ☐ Request and Certification under 35 USC 122(b)(2)(B)(i) *(attach PTO/SB/35)*
- 15. ☐ Additional Enclosures:

FEE CALCULATION

For	No. Filed	No. Allowed	No. Extra	Rate	Fee
Total Claims	23	- 20	3	\$ 18.00	\$ 54.00
Indep. Claims	3	- 3	0	\$ 84.00	\$ 0.00
Multiple Dependent Claims (If applicable, please add \$ 280.00)					\$ 0.00
BASIC FEE					\$ 750.00
OTHER FEE (specify purpose):					\$ 0.00
TOTAL FILING FEE					\$ 804.00

No fee is enclosed.

Respectfully submitted,



Nathaniel Levin
 Registration No. 34,860
 Attorney for Intel Corporation
 Buckley, Maschoff, Talwalkar & Allison LLC
 Five Elm Street
 New Canaan, CT 06840
 (203) 972-3460

September 11, 2003
 Date